



Attorney Docket No. 1614.1353

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

		•		
In re P	atent App	ication of:		
Masar	ori ISHIZU	JKA, et al.		
Applic	ation No.:	10/629,829	C	Group Art Unit: N/A
Filed:	July 30, 2	003	E	Examiner: N/A
For:	DATA EN	CODING/DEC	ODING APPARATUS	•
		INFO	RMATION DISCLOSU	JRE STATEMENT
PO Bo	nissioner fo ox 1450 ndria, VA 2	or Patents 2313-1450		
Sir:				
subjec	ed certain t U.S. pate	information whi ent application.	ich the Examiner may	risions of 37 CFR § 1.56, there is hereby consider material to the examination of the examiner make this information of record ect application.
1.	Enclosur	es accompanyi	ng this Information Di	sclosure Statement are:
	1a.	Copy(ies) of Application English lan attached to Form PTO-Explanation providing a List of Copy	of IDS citation(s), exceptibility publications. guage copy of a completernational Search Reguage translation (connon-English languages 1449. This of Relevancy of Reconcise explanation (ending Applications (for publications) (for publication	ept for U.S. Patents and U.S. Patent munication(s) from a foreign Patent Office eport. mplete, Abstract or relevant portion(s)) e publications as indicated on the attached eferences (ATTACHMENT 1(e), hereto) for of non-English publications. ATTACHMENT 1(f), hereto). uments (ATTACHMENT 1(g), hereto).
2. 🗵	2a. ☐ 2b. ☐ 2c. ☑ 2d. ☐	Within thre Within thre \$ 1.491 in a Before the Before the	Check either Item 2a of the filing e months of the date of the date of the mailing of a first Office mailing of a first Office	date of a national application; of entry of the national stage as set forth in ation. e Action on the merits; or e Action after the filing of a Request for

Serial No.: 10/629,829

3.	specified i	mation Disclosure Statement is filed under 37 CFR § 1.97(c) after the period in paragraph 2 above but before the mailing date of any of a Final Office der § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise esecution in the application, AND
		(Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)
	3a.	The § 1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 CFR § 1.17(p) is: enclosed.
		to be charged to Deposit Account No. 19-3935.
4.		mation Disclosure Statement is filed under 37 CFR § 1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND The § 1.97(e) Statement in Item 5 below is applicable; AND The \$180.00 fee set forth in 37 CFR § 1.17(p) is:
		enclosed.to be charged to Deposit Account No. 19-3935.
5.	Statemen	t under § 1.97(e) (applicable if Item 3a or Item 4a is checked)
		(Check either Item 5a or 5b)
	5a. 🗌	In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.
	5b. 🗌	In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.
6.	This is a 0 1.53(b).	continuation/divisional/continuation-in-part application under 37 CFR §
		(Check appropriate Items 6a and/or 6b)
	6a. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR §
	6b. 🗌	1.98(d). Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith.

3 Serial No.: 10/629,829 7. This is a Request for Continued Examination under 37 CFR § 1.114. (Check either Item 7a or 7b) The Issue Fee has not been paid. 7a. | | 7b. □ A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A Request for Continued Examination under 37 CFR § 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.114(a), respectively. 8. This is a Supplemental Information Disclosure Statement. (Check either Item 8a or 8b) This Supplemental Information Disclosure Statement under 37 CFR § 8a. 1.97(f) supplements the Information Disclosure Statement filed on ___. A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can be considered as if properly filed on 8b. □ This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR §§ 1.97 and 1.98, mailed ... ☑ In accordance with 37 CFR § 1.98, a concise explanation of what is presently understood to be the relevance of each non-English language publication is: (Check appropriate Items 9a, 9b, 9c and/or 9d) satisfied for the non-English language publication(s) cited on the enclosed 9a. 🔯 "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed., Rev. 2) set forth in the application. 9b. □ satisfied for the non-English language publication(s) indicated on the 9c. attached Form PTO-1449 as having an English language translation (complete or relevant portion(s)) attached thereto. 9d. 🔯 enclosed as Attachment 1(e), hereto.

10. No admission is made that the information cited in this Statement is, or is considered to be, material to patentability nor a representation that a search has been made (other than search report(s) from a counterpart foreign application or a PCT International Search Report, if submitted herewith). 37 CFR §§ 1.97(g) and (h).

Serial No.: 10/629,829

11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

Dated: November 9, 2005

1201 New York Ave., N.W., 7th Floor

Washington, D.C. 20005 Telephone: (202) 434-1500 Facsimile: (202) 434-1501 By

Registration No. 22,010



Sheet 1 of 1 APPLICATION NO. ATTORNEY DOCKET NO. FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE 10/629,829 1614.1353 FIRST NAMED INVENTOR INFORMATION DISCLOSURE STATEMENT Masanori ISHIZUKA, et al. GROUP ART UNIT FILING DATE (Use several sheets if necessary) July 30, 2003 2614 **U.S. PATENT DOCUMENTS** *EXAMINER DOCUMENT SUB-**FILING** DATE **INITIAL** NO. **CLASS CLASS** DATE NAME AA 6,310,654 10/30/2001 Oku et al. AB 2001/0022887 9/20/2001 Lee AC AD ΑE AF FOREIGN PATENT DOCUMENTS DOCUMENT **ABSTRACT** NO. **TRANSLATION** DATE COUNTRY YES NO China X AG CN 1184393A 6/10/1998 Х China AΗ CN 1236266A 11/24/1999 ΑI AJ ΑK AL **TRANSLATION** OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.) YES NO AM DATE CONSIDERED **EXAMINER** *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



EXPLANATIONS OF RELEVANCY OF REFERENCES

	ALIACHMENT I(e)			
ATTORNEY DOCKET NO.	APPLICATION NO.			
1614.1353	10/629,829			
FIRST NAMED INVENTOR				
Masanori ISHIZUKA, et a	l.			
FILING DATE	GROUP ART UNIT			
July 30, 2003	2614			

Chinese Office Action issued in priority Chinese Application No. 03156073.3 dated September 9, 2005.



ATTACHMENT 1(g)

I APPLICATION NO.

	1 , ,	I	
	1614.1353	10/629,829	
LIST OF ADDITIONAL SUBMITTED DOCUMENTS	FIRST NAMED INVENTOR	-	
	Masanori ISHIZUKA, et al.		
DOCUMENTS	FILING DATE	GROUP ART UNIT	
	July 30, 2003	2614	

L ATTORNEY DOCKET NO.

The following document(s) is/are listed in accordance with the duty of disclosure provisions of 37 CFR § 1.56, so that the Examiner may consider same should he deem any thereof to be material to examination of the subject application.

It is requested that the Examiner acknowledge his consideration of document(s) below-listed by initialling same in the space provided adjacent each such application and that the Examiner sign and date this form at the bottom thereof to confirm such consideration having been given.

This submission in no way represents an admission that any of the information listed herein constitutes prior art with respect to the subject application; and unless and until such prior art status is established, this submission is not a request that the information presented herein be printed on the face of any patent issuing from the subject application in which this information is being filed.

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA						
	AB						

FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSL YES	ATION NO
AC							
 AD							

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)				
	AE	Chinese Office Action issued in priority Chinese Application No. 03156073.3 dated September 9, 2005.	Х	

EXAMINER	DATE CONSIDERED				
*EXAMINER: Initial if document considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.					